



Designed for possibilities.  
Made for people.



# Altro Classic™ 25 product datasheet

Traditional and industrial, Altro Classic 25 has been trusted for over 60 years

# Altro Classic 25

Classic by name, classic by nature – Altro Classic 25 was the first ever safety flooring. It has been tried and trusted for over 60 years, and its traditional, industrial look is still popular today.

Altro Classic 25 provides lasting slip resistance, durability and abrasion resistance, making it ideal for use in heavy traffic areas – particularly in commercial kitchens.

Altro Classic 25 is easy to clean and maintain and is available in practical, dirt-hiding shades. It achieves an R11 slip resistance rating. Altro Stronghold 30 and Altro Atlas 40 are also great flooring options for commercial kitchens depending on your individual needs.

It is frequently specified with Altro Puraguard wall protection to create safe and durable environments in commercial and industrial kitchens, and also looks great paired with Altro Walkway 20, Altro Wood or Altro Lavencia.

## Typical applications

Commercial kitchens, food preparation, back-of-house service areas, walk-in coolers and freezers

## Features + benefits

- Ideal for heavy traffic areas, particularly commercial kitchens
- Achieves R11 slip resistance rating and SCoF of .9 dry, 1.0 wet
- Easy to clean and maintain
- Lasting abrasion resistance and durability
- Practical, dirt-hiding shades available
- FloorScore Certified / Low VOCs
- ICC-ES Product Certified
- This product does not contain PFAs

## Slip resistance



It is designers, specifiers and end users' responsibility to ensure flooring is fit for purpose, and it's part of our role here at Altro to help make this process easy. Our flooring is separated into three categories: safety, slip-resistant and smooth.

Altro Classic 25 is safety flooring. It's a perfect choice when there are frequent spillages of water and other contaminants present. Altro Classic 25 achieves our second highest level of slip resistance and is commonly installed in kitchens and back-of-house areas. For areas with constant greasy spills, Altro Stronghold 30 offers our highest level of slip resistance and maintains 1 in a million slip resistance even with vegetable oil, greasy water and flour underfoot.



## Altro Easyclean

Rather than using a superficial surface coat, Altro Easyclean Technology is incorporated into the flooring while it is manufactured. This allows Altro flooring to benefit from enhanced cleaning and maintenance while still allowing our products slip resistant properties to shine through.

Smooth flooring will have a higher level of Altro Easyclean than a slip-resistant or safety floor.

- Industry-leading ease of cleaning
- Enhanced long-term cleanability
- Cleaning and maintenance cost savings
- Sustained long-term slip resistance
- Exceptional long-term durability
- Low dirt pick-up qualities
- Improved color retention





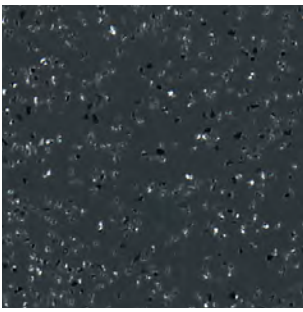
Altro Safety Flooring has achieved ICC-ES product certification and is in compliance with the following plumbing code standards:

- ANSI/ICPA SS-1 2001, Performance standard for Solid Surface Materials
- IAPMO PS 106-2015e1, Tileable Shower Receptors and Shower Kits

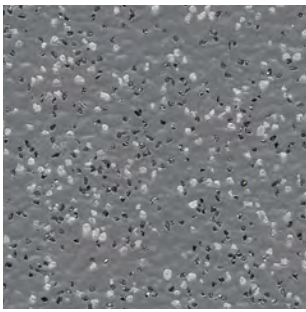
By complying with these standards this means that Altro safety sheet vinyl flooring is approved to be used in showers or other wet areas.



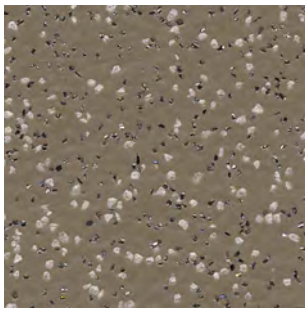
For more info please scan the QR code.



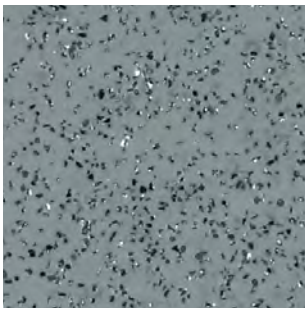
Anvil X2594R11  
WR101 / AM72 LRV 11



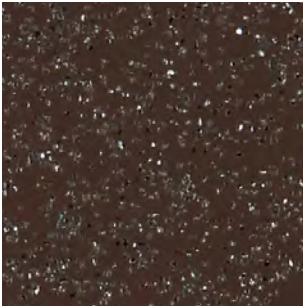
Graphite X2546R11  
WR86 / AM86 LRV 21



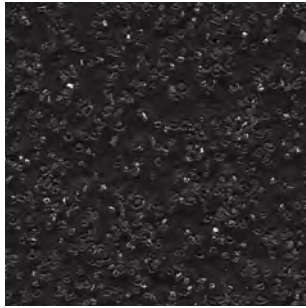
Truffle X2545R11  
WR153 / AM239 LRV 17



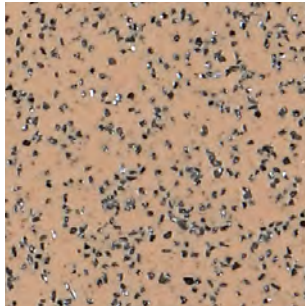
Pewter Gray X2539R11  
WR81 / AM81 LRV 26



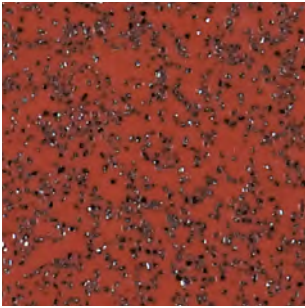
Walnut X2586R11  
WR62 / AM62 LRV 10



Blackberry X2547R11  
WR100 / AM100 LRV 7



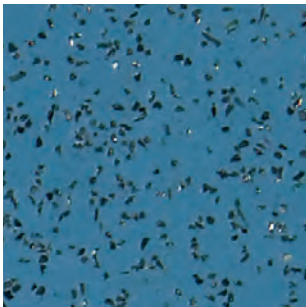
Mushroom X2542R11  
WR24 / AM27 LRV 32



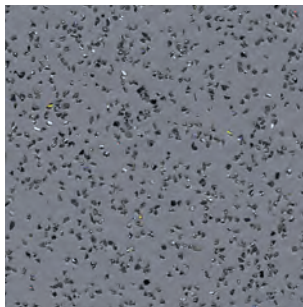
Quarry Red X2560R11  
WR42 / AM42 LRV 13



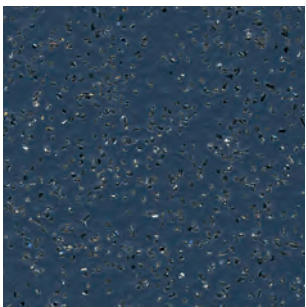
Aster X2549R11  
WR286 / AM286 LRV 17



Blue X2541R11  
WR71 / AM71 LRV 20



Whisper X2548R11  
WR354 / AM84 LRV 24



Legend X2544R11  
WR231 / AM73 LRV 10



Light reflectance values (LRV)

Please keep LRVs in mind when selecting walling for areas with dementia and Alzheimer's patients, seniors or individuals with poor vision.



Color matched weldrods (WR) and mastic (AM) are available. You'll find their product codes under product SKUs.





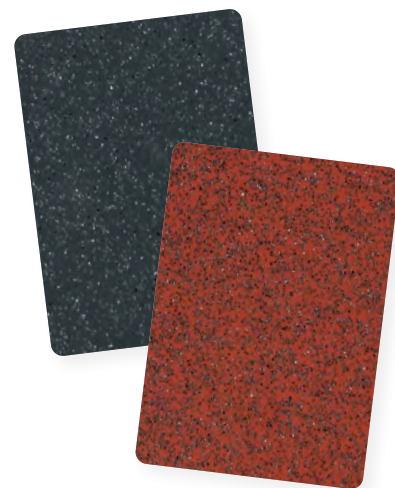
Exhibition Centre Dusseldorf chose Altro Classic 25 in Anvil.

| Specifications                                                                                                                                                                                                                                                                      |                                                                                                                                                                                       |                                                                       |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------------|
| Type + class                                                                                                                                                                                                                                                                        |                                                                                                      | ASTM F1303                                                            | Type II, Grade 1, Class A, safety flooring |
| Thickness and wear layer                                                                                                                                                                                                                                                            |                                                                                                      | 2.5mm   .10", homogenous construction                                 |                                            |
| Roll dimensions                                                                                                                                                                                                                                                                     |                                                                                                      | 6'7" x 65'5   2m x 20m                                                |                                            |
| Weight                                                                                                                                                                                                                                                                              |                                                                                                      | 5.89 lbs./yd <sup>2</sup>   3.2 kg/m <sup>2</sup>   285 lbs. per roll |                                            |
| Warranty                                                                                                                                                                                                                                                                            |                                                                                                      | 12 years                                                              |                                            |
| Life expectancy                                                                                                                                                                                                                                                                     |                                                                                                      | 20 years                                                              |                                            |
| Cleaning technology                                                                                                                                                                                                                                                                 |                                                                                                      | Altro Easyclean                                                       |                                            |
| Static coefficient of friction                                                                                                                                                                                                                                                      |                                                                                                      | ASTM D2047                                                            | .9 dry, 1.0 wet                            |
| Dynamic coefficient of friction                                                                                                                                                                                                                                                     |                                                                                                      | ANSI/NFSI B101.3                                                      | .60 wet DCOF                               |
| Ramp test                                                                                                                                                                                                                                                                           |                                                                                                      | DIN 51130                                                             | R11                                        |
| TRRL pendulum test                                                                                                                                                                                                                                                                  |                                                                                                      | BS 7976<br>ASTM E303                                                  | 45+                                        |
| Static load limit                                                                                                                                                                                                                                                                   |                                                                                                      | ASTM F970                                                             | 1000 psi                                   |
| Indentation                                                                                                                                                                                                                                                                         |                                                                                                      | EN 433                                                                | ≤ 0.10mm                                   |
| Wear (abrasion) resistance                                                                                                                                                                                                                                                          |                                                                                                      | EN 660                                                                | ≤ 10% 50,000 cycles                        |
| Castor chair abrasion                                                                                                                                                                                                                                                               |                                                                                                      | EN 425                                                                | Pass                                       |
| Flexibility                                                                                                                                                                                                                                                                         |                                                                                                     | ASTM F137                                                             | Pass                                       |
| Light fastness                                                                                                                                                                                                                                                                      |                                                                                                    | EN 20105-B02                                                          | ≥ 6                                        |
| Sound insulation                                                                                                                                                                                                                                                                    |                                                                                                    | ISO 140-8                                                             | 5dB                                        |
| Electrical behaviors                                                                                                                                                                                                                                                                |                                                                                                    | EN 1815                                                               | ≤ 2kV Antistatic                           |
| Minimum operating temperature                                                                                                                                                                                                                                                       |                                                                                                    | -4°F (-20°C)                                                          |                                            |
| Fire and smoke performance                                                                                                                                                                                                                                                          |                                                                                                    | CAN/ULC - S102.2<br>ASTM E648<br>ASTM E662                            | Tested<br>Class I<br>< 450                 |
| Mold resistance                                                                                                                                                                                                                                                                     |                                                                                                    | ASTM D3273                                                            | Tested                                     |
| Fungi resistance                                                                                                                                                                                                                                                                    |                                                                                                    | ASTMG21                                                               | Tested                                     |
| Plumbing code standards                                                                                                                                                                                                                                                             |                                                                                                    | ANSI/ICPA SS-1 2001<br>IAPMO PS 106-2015e1                            | Certified                                  |
| Chemical resistance                                                                                                                                                                                                                                                                 |                                                                                                    | ASTM F925                                                             | Tested                                     |
| VOC emissions                                                                                                                                                                                                                                                                       |                                                                                                    | CA 01350<br>FloorScore                                                | Pass<br>Certified                          |
| Bio-based content                                                                                                                                                                                                                                                                   |                                                                                                    | Manufactured with rapidly renewable bio-based content.                |                                            |
| Ortho-phthalate content                                                                                                                                                                                                                                                             |                                                                                                    | Ortho-phthalate-free                                                  |                                            |
| Recycled content                                                                                                                                                                                                                                                                    |                                                                                                    | This product contains 10% post-consumer recycled content.             |                                            |
| Composition                                                                                                                                                                                                                                                                         | Silicon carbide, aluminum trioxide and colored quartz aggregate throughout thickness of PVC.                                                                                          |                                                                       |                                            |
| Backing                                                                                                                                                                                                                                                                             | Non-woven polyester/cellulose glass fiber reinforcement scrim.                                                                                                                        |                                                                       |                                            |
| Staining                                                                                                                                                                                                                                                                            | Certain chemicals may cause staining of vinyl flooring. Traffic stains may be caused by asphalt and rubber products, like rubber mats. Please conduct stain test before installation. |                                                                       |                                            |
| Altro, Altro Classic 25 and Altro Easyclean are all trademarks of Altro Limited. Content was correct at time of creation. Altro reserves the right to change any detail. Please consult your sales representative for the latest product information.<br>© Copyright Altro USA 2025 |                                                                                                                                                                                       |                                                                       |                                            |

Altro, Altro Classic 25 and Altro Easyclean are all trademarks of Altro Limited. Content was correct at time of creation. Altro reserves the right to change any detail. Please consult your sales representative for the latest product information.  
© Copyright Altro USA 2025

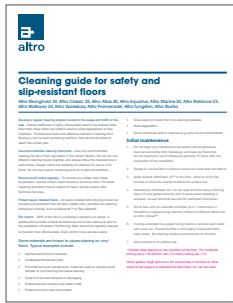
| LEED facts       |                                                                                                 |                                                           |  |
|------------------|-------------------------------------------------------------------------------------------------|-----------------------------------------------------------|--|
| LEED v4          |                                                                                                 | This product may help contribute to the following credits |  |
| Altro Classic 25 |                                                                                                 | 6                                                         |  |
|                  | Materials and resources<br>Contains recycled content                                            | 1                                                         |  |
|                  | Materials and resources<br>Renewable bio-based content                                          | 1                                                         |  |
|                  | Materials and resources - EPD<br>Environmental product declaration<br>Type III product specific | 1                                                         |  |
|                  | Materials and resources - HPD<br>Health product declaration                                     | 1                                                         |  |
|                  | Environmental quality<br>Low emitting materials, flooring                                       | 1                                                         |  |
|                  | Environmental quality<br>Low emitting materials, adhesives                                      | 1                                                         |  |

Discover more of our sustainability story and credentials at [altro.com](https://altro.com)



Order samples 24 hours a day at [altro.com](https://altro.com) and [materialbank.com](https://materialbank.com)

Discover more online!



Maintenance guides



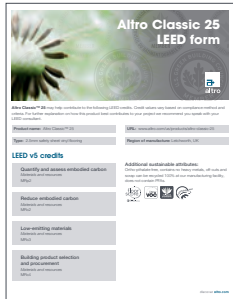
Illus. cleaning guides



Warranty forms



Literature



LEED forms



Installation guides



Installation quickfacts

## Even more great resources!

- BIM components
- SDS sheets
- Detail drawings and CAD files
- High-resolution swatch downloads
- Photo galleries - [www.altropics.com](http://www.altropics.com)
- Solutions by area type - ORs, labs and cleanrooms, kitchens, senior living and more!

Follow us



📞 USA 800 377 5597

📞 CANADA 800 565 4658

✉️ [support@altro.com](mailto:support@altro.com)

🌐 [www.altro.com](http://www.altro.com)

Content was correct at time of print. Altro reserves the right to change any detail. Please consult [www.altro.com](http://www.altro.com) or your local Sales Representative for the latest product information.