

Armstrong Flooring™

Commercial Flooring > All Products > Installation, Maintenance & Accessories > Adhesives
 > Armstrong S-515 Tile Strong: S-515

Adhesives

Armstrong S-515 Tile Strong: S-515



PRODUCT DETAILS

BUY ONLINE

ITEM NUMBER

S-515

NAME


Armstrong S-515 Tile Strong

PRODUCT TYPE


Adhesive

Information Library


Specifications

 [S-515 Product Spec Page](#) | **PDF**

Brochures

 [Commercial Adhesive Overview](#) | **PDF**

Warranty & SDS

 [S-515 SDS](#) | **PDF**

Sustainability

 [FloorScore Certification - IMA](#) | **PDF**

Specifications

General Specifications

ITEM NUMBER	S-515
NAME	Armstrong S-515 Tile Strong
PRODUCT TYPE	Adhesive
GENERAL DESCRIPTION	Water-based/latex-resin
ADVANTAGES/FEATURES	Can be used over "cutback" adhesive residue; Moisture and alkali resistant; Dries clear - allows chalk lines to show through; Excellent initial grab; Suitable for concrete slabs up to 95% RH.

USE WITH THESE PRODUCTS	RAVE; Crown Texture; Imperial Texture; MultiColor; Stonetex; Companion Square; ChromaSpin; Raffia; Feature Tile/Strips; SAFETY ZONE; Urethane No-Wax (Dry Back); Vinyl No-Wax (Dry Back)
SHELF LIFE	1 year if not opened
CACLMVER LIMIT	7 lbs/1000 sq.ft. (5 lbs/1000 sq.ft. for Res. Dry Back Tile)
RH% LIMIT	95
HIGH MOISTURE	true
ALLOWABLE PH RANGE	5-11 (5-9 for Res. Dry Back Tile)
CALCULATED VOC	Zero g/L; calculated and reported, SCAQMD 1168

Use & Installation	
SUBFLOORS	All grade levels of concrete, ceramic, terrazzo, marble and polymeric poured floors; suspended wood; wherever Tile-On Installation System is approved
APPLICATION METHOD	Trowel
SPREAD RATE	285-335 sq. ft./gal. (26-31 sq. m)
OPEN TIME	Until dry-to-touch; approximately 30 minutes or more
WORKING TIME	24 hours - NOTE: Working times vary based on job conditions, subfloors, temperature and humidity.