TECHNICAL DATA

REGUPOL CLIMB FUNTASTIC

Properties	Standard	Result
Material		PUR binder, synthetic rubber components, top layer: EPDM granules
Thickness	none	approx. 55 mm * approx. 85 mm ** approx. 115 mm ***
Weight		approx. 55 mm = approx. 38 kg/m² * approx. 85 mm = approx. 53 kg/m² ** approx. 115 mm = approx. 67 kg/m² ***
HIC	1177	approx. 55 mm = 1.50 m * approx. 85 mm = 2.10 m ** approx. 115 mm = 3.00 m ***
Force reduction	based on DIN 18035, part 5	approx. 55 mm = 61.30% * approx. 85 mm = 75.50% ** approx. 115 = 78.80% ***
Impact resistance	based on EN 1517	> 21 Nm
Fire class rating	EN 13501 - 1 / EN 9239 - 1	Cfl S1 (55 - 115 mm)
Slip resistance	DIN 51130	R 10
Abrasion	based on DIN ISO 4649	approx. 270 mm³
Migration of certain elements	EN 71 - 3	passed
Chlorine resistance	DIN EN ISO 175	resistant
Temperature resistance	In-house testing	- 30 to + 70 °C
Cold breaking resistance	In-house testing	24 h / - 40 °C, no break
Resistance to cold	In-house testing	5 h / - 30 °C, no cracks
Quality	ISO 9001, ISO 14001, ISO 45001, ISO 50001	

* **REGUPOL climb funtastic** 55 (without base mat)
** **REGUPOL climb funtastic** 85 (incl. 30 mm base mat)
*** **REGUPOL climb funtastic** 115 (incl. 60 mm base mat)