

Water Absorption Expanded Polypropylene ARPRO®

DIN 53 428

The samples (cubes of 50 * 50 * 50 mm) are cut without moulded skin. They are immersed in distilled water during 1 day and 7 days and weighed before and during immersion.

IMMERSION TIME	WATER ABSORPTION * (Vol. %)
1 day	~ 1
7 days	~ 2.5

* Parameters such as moulding conditions and density can influence the water absorption