Abstract ECS 2023 Product Presentation

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SPHERILEX® DP-0110 - High durability of your matt wood coating - Longevity for the natural look

Low gloss, mechanical resistance and nice touch — this is the combination wood coating formulators search for to achieve long lasting, natural—looking wood coatings. EXP 0002-1, the newest and smallest particle in the SPHERILEX® silica family, can be used in combination with classical matting agents to achieve a low 85° gloss and improvements in scratch, mar and burnishing resistance; additionally, these benefits can be obtained with no negative impact on viscosity, even at high silica loading. This small spherical silica-based particle is a new tool in the raw material toolbox that allows formulators to optimize wood coatings and meet market needs and design trends.