

Table below explains the problem of illusory savings and helps in better understanding the matter

<b>FEATURES ON A SCALE OF 1 TO 5</b>	<b>THICK COAT MINERAL FINISH SYSTEM (12 mm)</b>	<b>THICK COAT ACRYLIC FINISH SYSTEM (13.5 mm)</b>	<b>THIN COAT ACRYLIC FINISH SYSTEM (7.5 mm)</b>	<b>WHEN IS IT IMPORTANT?</b>
<i>mechanical resistance</i>	4	5	3	in communication systems, e. g. insulated walls at pavements
<i>chemical resistance to environmental pollution</i>	3	4	4	in chemically polluted environment, especially with acid rain
<i>dust and dirt electrostatic repulsion (self-cleaning of a facade during rainfall)</i>	3	2	2	in a surrounding containing a large amount of powder, dust and industrial soot
<i>hydrophobic properties (water absorption resistance)</i>	3	5	4	e. g. during autumn rains and ground frosts. Freezing of wet render causes micro-fractures (ice volume is larger than water volume which leads to the render split)
<i>erosion resistance</i>	3	3	3	at claddings which are exposed to strong sunlight and rainfalls
<b>TOTAL</b>	16 points	19 points	16 points	And what to choose?