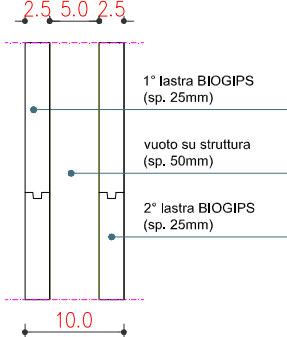
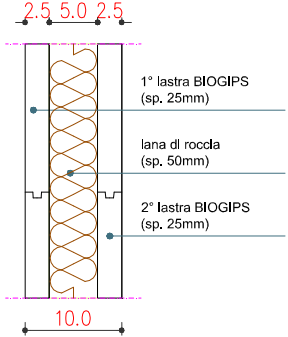
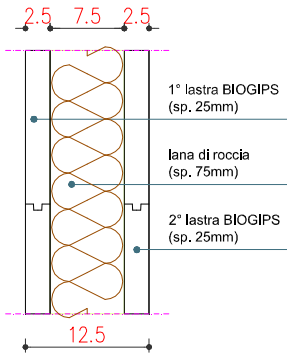
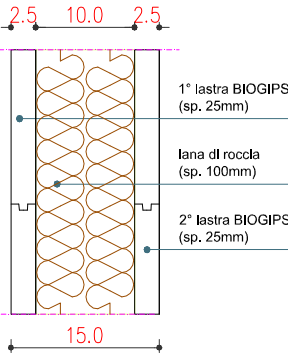
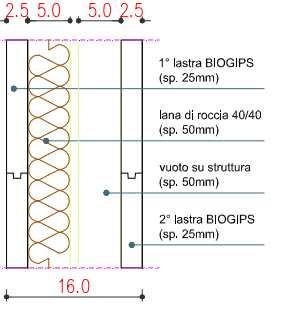
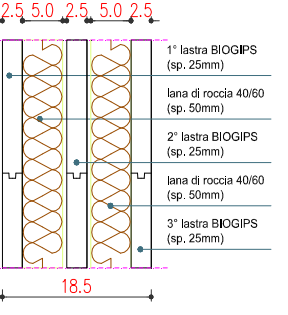


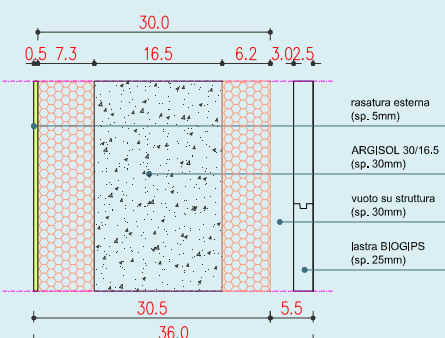
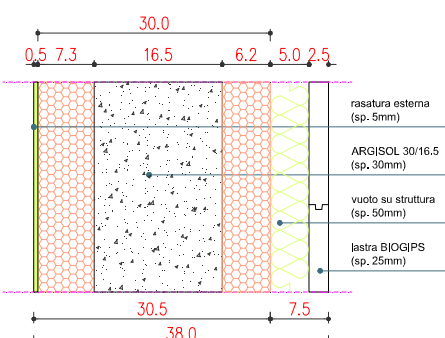
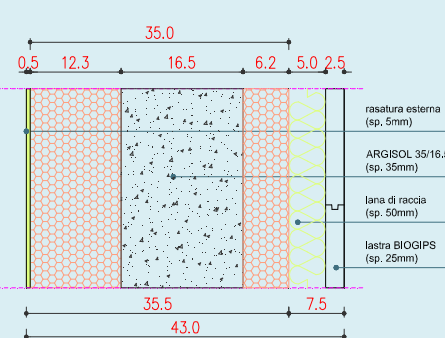
PRESTAZIONI TERMICHE DELLA PARETE *BIOGIPS*

– Tabella dei valori della trasmittanza termica U [W/m²K] di alcune stratigrafie diffuse.

PARETE 1		PARETE 2	
 <p>1° lastra BIOGIPS (sp. 25mm) vuoto su struttura (sp. 50mm) 2° lastra BIOGIPS (sp. 25mm)</p> <p>10.0</p>	<p>Parete da 10.0 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - vuoto struttura [50mm] - lastra BIOGIPS [25mm] <p>U = 2.02 W/mqK</p>	 <p>1° lastra BIOGIPS (sp. 25mm) lana di roccia (sp. 50mm) 2° lastra BIOGIPS (sp. 25mm)</p> <p>10.0</p>	<p>Parete da 10.0 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - lana di roccia [50mm] - lastra BIOGIPS [25mm] <p>U = 0.64 W/mqK</p>
PARETE 3		PARETE 4	
 <p>1° lastra BIOGIPS (sp. 25mm) lana di roccia (sp. 75mm) 2° lastra BIOGIPS (sp. 25mm)</p> <p>12.5</p>	<p>Parete da 12.5 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - vuoto struttura [75mm] - lastra BIOGIPS [25mm] <p>U = 0.46 W/mqK</p>	 <p>1° lastra BIOGIPS (sp. 25mm) lana di roccia (sp. 100mm) 2° lastra BIOGIPS (sp. 25mm)</p> <p>15.0</p>	<p>Parete da 12.5 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - lana di roccia [75mm] - lastra BIOGIPS [25mm] <p>U = 0.36 W/mqK</p>
PARETE 5		PARETE 6	
 <p>1° lastra BIOGIPS (sp. 25mm) lana di roccia 40/40 (sp. 50mm) vuoto su struttura (sp. 50mm) 2° lastra BIOGIPS (sp. 25mm)</p> <p>16.0</p>	<p>Parete da 16.0 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - lana di roccia [50mm] - vuoto struttura [75mm] - lastra BIOGIPS [25mm] <p>U = 0.58 W/mqK</p>	 <p>1° lastra BIOGIPS (sp. 25mm) lana di roccia 40/60 (sp. 50mm) 2° lastra BIOGIPS (sp. 25mm) lana di roccia 40/60 (sp. 50mm) 3° lastra BIOGIPS (sp. 25mm)</p> <p>18.5</p>	<p>Parete da 18.5 cm:</p> <ul style="list-style-type: none"> - lastra BIOGIPS [25mm] - lana di roccia [50mm] - lastra BIOGIPS [25mm] - lana di roccia [50mm] - lastra BIOGIPS [25mm] <p>U = 0.35 W/mqK</p>

CONTROPARETE *BIO-GIPS* SU STRUTTURA *ARGISOL*

- Tabella dei valori della trasmittanza termica U [W/m^2K] di alcune stratigrafie di pareti *Argisol* e controparete interna con lastre *Biogips*.

sezione	stratigrafia	spessore [cm]	U [W/mqK]
 <p>rasatura esterna (sp. 5mm) ARGISOL 30/16.5 (sp. 30mm) vuoto su struttura (sp. 30mm) lastra BIOGIPS (sp. 25mm)</p>	Controparete su ARGISOL 30/16.5: <ul style="list-style-type: none"> - rasatura esterna [5mm] - parete Argisol 35/16.5 composta: <ul style="list-style-type: none"> - isolante in eps [73mm] - calcestruzzo [165mm] - isolante in eps [62mm] - vuoto struttura [30mm] - lastra BIOGIPS [25mm] 	36	0.21
 <p>rasatura esterna (sp. 5mm) ARGISOL 30/16.5 (sp. 30mm) vuoto su struttura (sp. 50mm) lastra BIOGIPS (sp. 25mm)</p>	Controparete su ARGISOL 30/16.5: <ul style="list-style-type: none"> - rasatura esterna [5mm] - parete Argisol 35/16.5 composta: <ul style="list-style-type: none"> - isolante in eps [73mm] - calcestruzzo [165mm] - isolante in eps [62mm] - lana di roccia [50mm] - lastra BIOGIPS [25mm] 	38	0.17
 <p>rasatura esterna (sp. 5mm) ARGISOL 35/16.5 (sp. 35mm) lana di roccia (sp. 50mm) lastra BIOGIPS (sp. 25mm)</p>	Controparete su ARGISOL 35/16.5: <ul style="list-style-type: none"> - rasatura esterna [5mm] - parete Argisol 35/16.5 composta: <ul style="list-style-type: none"> - isolante in eps [73mm] - calcestruzzo [165mm] - isolante in eps [62mm] - vuoto struttura [30mm] - lastra BIOGIPS [25mm] 	43	0.13