



**ԾՅԾՄՆ, ՆԵԾ<sup>3/4</sup>ԸԻԾ<sup>2</sup>Ն•Ը•ՆՕԵԾՏԾ<sup>3/4</sup>Ը<sup>1/4</sup>ԸՀԾ»ԸՄԾ<sup>0</sup>Ն,  
ԾՅԾՄՆ, ՆԵԾ<sup>3/4</sup>ԸԻԾ<sup>2</sup>Ն•Ը•ՆՕԵԾՏԾ<sup>3/4</sup>Ը<sup>1/4</sup>ԸՀԾ»ԸՄԾ<sup>0</sup>Ն,**

**ԾՏԾ°Ծ±ԾՄԾ»ՆՕԵ 5 Ը, 5ԸՄ Ծ°Ծ°Ն, ԸՄԾ<sup>3</sup>Ը<sup>3/4</sup>ՆԵԾ, Ը,  
Ն• Ը<sup>3/4</sup>Ը±Ն%<sub>00</sub>Ը, Ը<sup>1/4</sup> Ն•Ծ°ՆԵԾ°Ծ<sup>1/2</sup>Ը<sup>3/4</sup>Ը<sup>1/4</sup> Ը,  
Ն•Ծ°ՆԵԾ°Ծ<sup>1/2</sup>Ը, ՆԵԾ<sup>3/4</sup>Ը<sup>2</sup>Ծ°Ծ<sup>3/4</sup>Ը<sup>1</sup> Ծ°Ծ°ԾՏԾ<sup>3/4</sup>Ը<sup>1</sup>  
ԸՀԾ°**

Ծ•Ծ°Ծ•Ծ<sup>1/2</sup>Ծ°Ն†ԾՄԾ<sup>1/2</sup>Ը, ԸՄ  
ԾՏԾ°Ծ±ԾՄԾ»ՆՕԵ ԸՀՆԵԾՄԾ<sup>1/2</sup>Ծ°Ծ•Ծ<sup>1/2</sup>Ծ°Ն†ԾՄԾ<sup>1/2</sup> Ծ՛Ծ»Ն• Ը, Ն•ԸՀԾ<sup>3/4</sup>Ծ»ՆՕԵԾ•Ծ<sup>3/4</sup>Ծ<sup>2</sup>Ծ°Ծ<sup>1/2</sup>Ը, Ն• Ծ<sup>2</sup>  
Ն•Ն, ՆԵՆԻԴԾ°Ն, ՆԻՆԵԾ, ՆԵԾ<sup>3/4</sup>Ծ<sup>2</sup>Ծ°Ծ<sup>1/2</sup>Ծ<sup>1/2</sup>Ծ<sup>3/4</sup>Ը<sup>1</sup> Ծ°Ծ°Ծ±ԾՄԾ»ՆՕԵԾ<sup>1/2</sup>Ծ<sup>3/4</sup>Ը<sup>1</sup> Ն•Ը, Ն•ԸՄԾ<sup>1/4</sup>ԸՄ 5 Ը, 5ԸՄ  
Ծ°Ծ°Ն, ԸՄԾ<sup>3</sup>Ը<sup>3/4</sup>ՆԵԾ, Ը, Ծ° Ն, Ծ°Ծ°ԾՏԾՄ Ծ<sup>2</sup> Ծ°Ծ°Ն†ԾՄՆ•Ն, Ծ<sup>2</sup>ԸՄ Ծ°Ծ°Ծ±ԾՄԾ»Ն• Ա «ԸՀԾ<sup>3/4</sup>Ն•Ծ»ԸՄԾ<sup>1/2</sup>Ն•Ն•  
Ը<sup>1/4</sup>Ը, Ը»Ն•Ա». Ծ-Ծ°ՆԵԾ°Ծ<sup>1/2</sup> Ն•Ծ<sup>1/2</sup>Ը, ԾՏԾ°ԾՄՆ, ՆԻՆԵԾ<sup>3/4</sup>Ծ<sup>2</sup>ԾՄԾ<sup>1/2</sup>ՆՕԵ  
Ն•Ծ»ԸՄԾ°Ն, ՆԵԾ<sup>3/4</sup>Ը<sup>1/4</sup>Ծ°Ծ<sup>3</sup>Ծ<sup>1/2</sup>Ը, Ն, Ծ<sup>1/2</sup>Ծ<sup>3/4</sup>Ծ<sup>3</sup>Ծ<sup>3/4</sup> Ը, Ը•Ծ»ՆԻՆ†ԾՄԾ<sup>1/2</sup>Ը, Ն• Ծ°Ծ°Ծ±ԾՄԾ»Ն• Ը, ԸՀԾ<sup>3/4</sup>Ծ<sup>2</sup>Ն(Ն՛Ծ°ԾՄՆ,  
Ը•Ծ°Ն%<sub>00</sub>Ը, Ն%<sub>00</sub>ԸՄԾ<sup>1/2</sup>Ծ<sup>1/2</sup>Ծ<sup>3/4</sup>Ն•Ն, ՆՕԵ Ծ<sup>3/4</sup>Ն, Ծ<sup>2</sup>Ծ<sup>1/2</sup>ԾՄՆ՛Ծ<sup>1/2</sup>Ը, Ն... ԸՀԾ<sup>3/4</sup>Ը<sup>1/4</sup>ԸՄՆ... Ը, Ը»Ը, ԸՀՆԵԾ,  
ԸՀԾ<sup>3/4</sup>Ծ<sup>2</sup>Ն•Ն՛ԾՄԾ<sup>1/2</sup>Ծ<sup>1/2</sup>Ն•Ն... Ն, ՆԵԾՄԾ±Ծ<sup>3/4</sup>Ծ<sup>2</sup>Ծ°Ծ<sup>1/2</sup>Ը, Ն•Ն... Ծ° Ը, Ծ<sup>1/2</sup>Ն, Ծ<sup>3/4</sup>ՆԵԾ<sup>1/4</sup>Ծ°Ն†Ծ, Ծ<sup>3/4</sup>Ը<sup>1/2</sup>Ծ<sup>1/2</sup>Ծ<sup>3/4</sup>Ը<sup>1</sup>  
Ծ±ԾՄԾ•Ծ<sup>3/4</sup>ԸՀԾ°Ն•Ծ<sup>1/2</sup>Ծ<sup>3/4</sup>Ն•Ն, Ը.

ĩ½ĩ½ĩ½type=image,ypos=90,width=52.211111111111,height=85.372222222222ĩ½ĩ½ĩ½q 148.00 0 0 242.00  
28.35 50.46 cm /I2 Do Q

- ԾՏԾ<sup>3/4</sup>Ը<sup>1/2</sup>Ն•Ն, ՆԵՆԻԴԾ°Ն†Ծ, Ն•**
1. ԾœԾՄԾ<sup>1/2</sup>Ն(Ը<sup>1</sup> ԸՀՆԵԾ<sup>3/4</sup>Ծ<sup>2</sup>Ծ<sup>3/4</sup>Ը<sup>1/2</sup>Ը, Ծ° Ծ՛Ը, Ծ°Ծ<sup>1/4</sup>ԸՄՆ, ՆԵԾ<sup>3/4</sup>Ը<sup>1/4</sup> 0,51 Ը<sup>1/4</sup>Ը<sup>1/4</sup> (24 AWG)
  2. ԾՅԾ<sup>3/4</sup>Ծ»Ը, Ն•Ն, Ը, Ը»ԸՄԾ<sup>1/2</sup>Ծ<sup>3/4</sup>Ծ<sup>2</sup>Ծ°Ն• Ը, Ը•Ծ<sup>3/4</sup>Ծ»Ն•Ն†Ը, Ն•.
  3. Ծ-Ծ°ՆԵԾ°Ծ<sup>1/2</sup> ԸՀԾ<sup>3/4</sup>Ծ<sup>2</sup>ԾՄՆԵՆ... Ծ<sup>2</sup>Ը, Ն, Ծ<sup>3/4</sup>Ը<sup>1</sup> ԸՀԾ°ՆԵՆ(
  4. ԾՀԾ±Ն%<sub>00</sub>Ը, Ը<sup>1</sup> Ն•Ծ°ՆԵԾ°Ծ<sup>1/2</sup>.
  5. ԾՅԾ<sup>3/4</sup>Ծ»Ը, Ը<sup>1/4</sup>ԸՄՆԵԾ<sup>1/2</sup>Ծ°Ն• Ծ<sup>3/4</sup>Ծ±Ծ<sup>3/4</sup>Ծ»Ծ<sup>3/4</sup>Ն†Ծ°Ծ°.

<b>Ծ•Ծ<sup>3/4</sup>Ը<sup>1/4</sup>ԸՄԾ<sup>1/2</sup>Ծ°Ծ»Ծ°Ն, ՆԻՆԵԾ° Ծ°Ծ°Ծ±ԾՄԾ»Ն•</b>	
ԾœԾ°ՆԵԾ°Ծ°	

$\tilde{D}^{\frac{1}{2}} D^{\frac{3}{4}} \tilde{N} \cdot \tilde{N}, \tilde{N} \in D^{\frac{1}{2}} D^{\frac{1}{2}} \tilde{N} \langle D^1$   
 $D^{\frac{1}{2}} D^{\frac{1}{2}} D^{\frac{1}{2}} \rangle D^{\frac{3}{4}} D^3$

$\tilde{D} \tilde{D} \tilde{D} \tilde{N} \cdot D^{\frac{1}{2}} D, D \mu$		
$\tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} / \tilde{D} -- 5$	PVC FFTP	$\tilde{D}^{\frac{1}{2}} D, D^{\frac{1}{4}} D \mu \tilde{N}, \tilde{N} \in D^{\frac{1}{2}} D, D \rangle \tilde{N} \langle 0,51 D^{\frac{1}{4}} D^{\frac{1}{4}}; 0,64 D^{\frac{1}{4}} D^{\frac{1}{4}}$ $\tilde{D} \tilde{D} \tilde{D}, \tilde{N} \cdot \tilde{D} \rangle D^{\frac{3}{4}} D \tilde{D} \tilde{D} \tilde{N} \in D^{\frac{1}{2}} D^{\frac{3}{4}} 4 - \tilde{N} \dots$
$\tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \cdot \tilde{D} / \tilde{D} -- 5$	LSZH FFTP	
$\tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} \tilde{D}^{\frac{1}{2}} / \tilde{D} -- 5$	PE FFTP	



<p>ĐŸĐ'Đ¥ (PVC)</p>	<p>-10 : + 60 Å°Đ;</p>	<p>-0 : + 50 Å°Đ;</p>	<p>ĐŸÑ€Đ,Đ¼ĐµĐ½Ñ•ĐµÑ,Ñ•Ñ•                  Đ¿Ñ€Đ,                  Đ,Đ•Đ³Đ¾Ñ,Đ¾Đ²Đ»ĐµĐ½Đ,Đ,                  Đ°Đ°Đ±ĐµĐ»ĐµĐ¹ Đ'Đ»Ñ•                  Đ¿Ñ€Đ¾Đ°Đ»Đ°Đ'Đ°Đ,                  Đ²Đ½ÑfÑ,Ñ€Đ,                  Đ¿Đ¾Đ¼ĐµÑ%ĐµĐ½Đ,Đ¹. Đ•Đµ</p>
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Ñ€Đ°Ñ•Đ¿Ñ€¾Ñ•Ñ,Ñ€Đ°Đ½Ñ•ĐµÑ,  
 Đ³Đ¾Ñ€ĐµĐ½Đ,Đµ.

<p>ĐŸĐ³⁄₄Đ»Đ, Ñ•Ñ, Đ, Đ»ĐμĐ½ (PE)</p>	<p>-40 : +60 Â°Đj</p>	<p>-10 : +50 Â°Đj</p>	<p>ĐŸÑ€Đ, Đ¼ĐμĐ½Ñ•ĐμÑ, Ñ•Ñ• Đ¿Ñ€Đ, Đ, Đ•Đ³Đ³⁄₄Ñ, Đ³⁄₄Đ²Đ»ĐμĐ½Đ, Đ, Đ°Đ°Đ±ĐμĐ»ĐμĐ¹ Đ´Đ»Ñ• Đ¿Ñ€Đ³⁄₄Đ°Đ»Đ°Đ´Đ°Đμ Đ²Đ½Đμ Đ¿Đ³⁄₄Đ¼ĐμÑ%ĐμĐ½Đ, Đ¹. ĐøĐμÑ€Đ¼Đ³⁄₄Ñ•Ñ, Đ³⁄₄ĐμĐ° Đ, Ñ•Ñ, Đ³⁄₄Đ¹Đ°Đ, Đ¹ Đ° Đ²Đ³⁄₄Đ•Đ´ĐμĐ¹Ñ•Ñ, Đ²Đ, ÑŽ Đ¿Ñ€Ñ•Đ¼Ñ«Ñ... Ñ•Đ³⁄₄Đ»Đ½ĐμÑ‡Đ½Ñ«Ñ... Đ»ÑfÑ‡ĐμĐ¹.</p>
<p>LSZH</p>	<p>-10 : +60 Â°Đj</p>	<p>-0 : +50 Â°Đj</p>	<p>ĐŸÑ€Đ, Đ¼ĐμĐ½Ñ•ĐμÑ, Ñ•Ñ• Đ¿Ñ€Đ, Đ, Đ•Đ³Đ³⁄₄Ñ, Đ³⁄₄Đ²Đ»ĐμĐ½Đ, Đ, Đ°Đ°Đ±ĐμĐ»ĐμĐ¹ Đ´Đ»Ñ• Đ¿Ñ€Đ³⁄₄Đ°Đ»Đ°Đ´Đ°Đ, Đ²Đ½ÑfÑ, Ñ€Đ, Đ¿Đ³⁄₄Đ¼ĐμÑ%ĐμĐ½Đ, Đ¹ Đ¿Ñ€Đ, Đ³⁄₄Ñ•Đ³⁄₄Đ±Ñ«Ñ... Ñ, Ñ€ĐμĐ±Đ³⁄₄Đ²Đ°Đ½Đ, Ñ•Ñ... Đ° Đ¿Đ³⁄₄Đ¶Đ°Ñ€Đ½Đ³⁄₄Đ¹ Đ±ĐμĐ•Đ³⁄₄Đ¿Đ°Ñ•Đ½Đ³⁄₄Ñ•Ñ, Đ. Đ•Đ, Đ•Đ°Đ³⁄₄Đμ</p> <p>Đ´Ñ«Đ¼Đ³⁄₄Đ²Ñ«Đ´ĐμĐ»ĐμĐ½Đ, Đμ Đ, Đ½Đμ Ñ•Đ³⁄₄Đ´ĐμÑ€Đ¶Đ, Ñ, Đ³Đ°Đ»Đ³⁄₄Đ³ĐμĐ½Đ³⁄₄Đ².</p>

Đ½Ñ, Đ³⁄₄Ñ€Đ¼Đ°Ñ‡Đ, Ñ•Đ³⁄₄ Đ¿Ñ€Đ³⁄₄Đ´Đ°Đ²Ñ‡Đμ