

Lab request



<input type="checkbox"/> New Project	OEM:	Project:	WZ. Nr.:
<input type="checkbox"/> correction of Masterbatch / lot		needs new part number?	<input type="checkbox"/> yes <input type="checkbox"/> no

customer information	
customer number	
company	
Street	
Postal code and city	
Contact Person	
E-Mail	
phone	
Masterbatch were sent to different address:	

Color / additive specifications	
<input type="checkbox"/> Masterbatch	<input type="checkbox"/> Compound <input type="checkbox"/> Additivbatch
<input type="checkbox"/> Kombibatch (color with additive)	
used polymer:	
Color / additive carrier	<input type="checkbox"/> UN <input type="checkbox"/> PE <input type="checkbox"/> 0-SML <input type="checkbox"/> Polymerspezifisch (PP/ABS/PC...)
Color template:	
color Personality	<input type="checkbox"/> coverage <input type="checkbox"/> transparent <input type="checkbox"/> translucent
Automobile plate / pattern part	
color name	
Gradient at CS shipped?	<input type="checkbox"/> yes <input type="checkbox"/> no
processing (injection/...)	
desired dosage:	
Temp resistance	
Light fastness according to wool scale	1=no / 8=max
Weather fastness gray scale	1=no / 5=max
Wall thickness	mm
failure pattern	<input type="checkbox"/> yes <input type="checkbox"/> no
measurement result from	<input type="checkbox"/> OEM <input type="checkbox"/> BOS

Project Info	
Total demand:	kg / year
Required sample quantity	g
Request date:	
Masterbatch arriving:	
offering board (25/50/100/...kg)	<input type="checkbox"/> 25 <input type="checkbox"/> 50 <input type="checkbox"/> 100 <input type="checkbox"/> more
field service employee Color Service:	

product information	
Type of product / Tool nr:	
outdoor use	<input type="checkbox"/> yes <input type="checkbox"/> no
UV protection (against polymer degradation)	<input type="checkbox"/> yes <input type="checkbox"/> no
settled standard:	

Project-specific requirements	

Food contact:	<input type="checkbox"/> no <input type="checkbox"/> FDA <input type="checkbox"/> BfR				
Other Approval:	<input type="checkbox"/> attached specification / requirement				
measurement	<input type="checkbox"/> d8° with D65/10° <input type="checkbox"/> 45°/0° <input type="checkbox"/> SCE <input type="checkbox"/> SCI				
-Measurement Type-	<input type="checkbox"/> no <input type="checkbox"/> others				
Note:					
Tolerances for serial delivery					
<input type="checkbox"/> nein <input type="checkbox"/> ja <input type="checkbox"/> Visuel (Effect/Transp./Tagesleuchtfarben)					
Standard	Delta E	Delta L*	Delta a*	Delta b*	Metamerieindex
<input type="checkbox"/>					
developed part.Nr.:	dosage %:				

Notes with correction order	
Parts produced with dosage:	
make correction in the following direction:	value:
in the L* axis: <input type="checkbox"/> lighter <input type="checkbox"/> darker	
in the a* axis: <input type="checkbox"/> green <input type="checkbox"/> red	
in the b* axis: <input type="checkbox"/> blue <input type="checkbox"/> yellow	
Methamerie: <input type="checkbox"/>	
Measurement protocol attached:	<input type="checkbox"/> yes <input type="checkbox"/> no

Serialrelease	Lot: <u>xxxxGxxxxxx</u>	release at <u>xx.xx.xx</u>	from: <u>xxxxxxxxxxxxxxxxxx</u>		
	Delta E	L*	a*	b*	Tolerances for serial release

Please fill in the sampling request as good as possible. With this information, we can work out the best deal for you. The filled sampling request to send to labor@color-service.de or at the below address laboratory. **For exact color development we also need 3-5 kg of polymer (einzufärbendes material). Please send the polymer together with a color pattern to the following address:**

Color Service GmbH & Co. KG | LABOR | Am Mittelberg 3 | 63791 Karlstein, Germany.

Please attach a copy of the sampling order in the package. Thank you for your request!